

Date: Thursday, 27/11/2008 2:23:56 PM
 User: Julie Dawson

Process Sheet

Customer : CU-DAR001 Dart Helicopters Services	Drawing Name : THREADED ROD
Job Number : 43814	
Estimate Number : 11289	
P.O. Number :	Part Number : D34377
This Issue : 27/11/2008 S.O. No. :	Drawing Number : D3437 REV B
Prsht Rev. : NC	Project Number : N/A
First Issue : / / Type : SMALL /MED FAB	Drawing Revision : B
Previous Run : 41955	Material :
Written By :	Due Date : 08/12/2008 Qty: 10 Um: Each
Checked & Approved By : <u>JUD 08.11.27</u>	
Comment : Est. A05.05.20 New issue KJ/JLM	

Additional Product

Job Number:



Seq. #:	Machine Or Operation:	Description :
---------	-----------------------	---------------

1.0	870832	Inventory
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Comment: Qty.: 1.0000 Each(s)/Unit Total: 10.0000 Each(s)
 Threaded Rod
 (1) 870-832 18-8 threaded rod makes (15) D3437-7

Pick:

Qty	Part Number	Description	Batch
1	870-832 18-8	5 /16-24 Threaded Rod	<u>M18645</u>

Identify as D3437-7

08/12/23

2.0	SMALL FAB 1	SMALL & MEDIUM FAB RESOURCE 1
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Comment: SMALL & MEDIUM FAB RESOURCE 1
 Cut to length as per Dwg D3437 Dwg Rev. B
 Deburr

08/12/23 (10)

3.0	QC5	INSPECT WORK TO CURRENT STEP
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Comment: INSPECT WORK TO CURRENT STEP

08/12/23 (10)

4.0	PACKAGING 1	PACKAGING RESOURCE #1
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Comment: PACKAGING RESOURCE #1
 Identify and Stock
 Location: ST 93

08/12/23 (XO)

W/O:		WORK ORDER CHANGES					
DATE	STEP	PROCEDURE CHANGE	By	Date	Qty	Approval Chief Eng / Prod Mgr	Approval QC Inspector

Part No: _____ PAR #: _____ Fault Category: _____ NCR: Yes No DQA: _____ Date: _____

Resolution: _____ Disposition: _____ QA: N/C Closed: _____ Date: _____

NCR:		WORK ORDER NON-CONFORMANCE (NCR)						
DATE	STEP	Description of NC Section A	Corrective Action Section B			Verification Section C	Approval Chief Eng	Approval QC Inspector
			Initial Chief Eng	Action Description Chief Eng	Sign & Date			

NOTE: Date & initial all entries

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Process Sheet

Customer: CU-DAR001 Dart Helicopters Services

Drawing Name: THREADED ROD

Job Number: 43814

Part Number: D34377

Job Number:



Seq. #:

Machine Or Operation:

Description :

5.0

QC21

FINAL INSPECTION/W/O RELEASE



08/12/23 *MF*

Comment: FINAL INSPECTION/W/O RELEASE

Job Completion



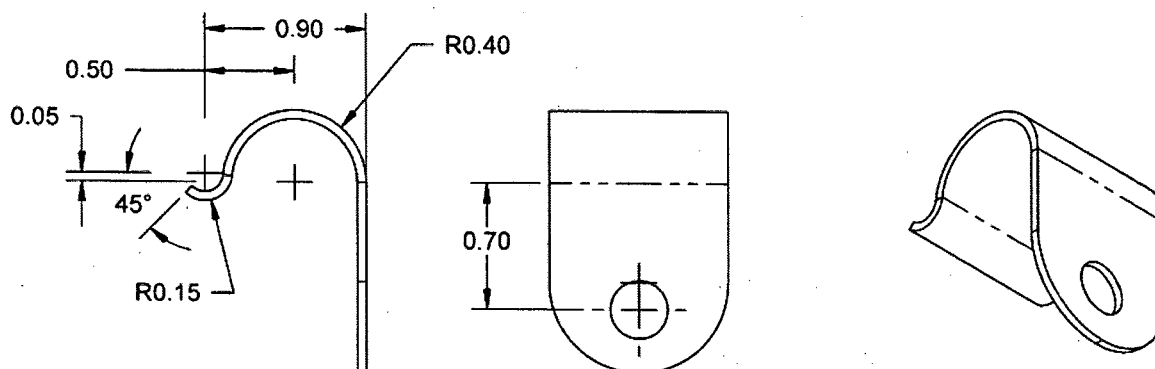
MF 08-12-23



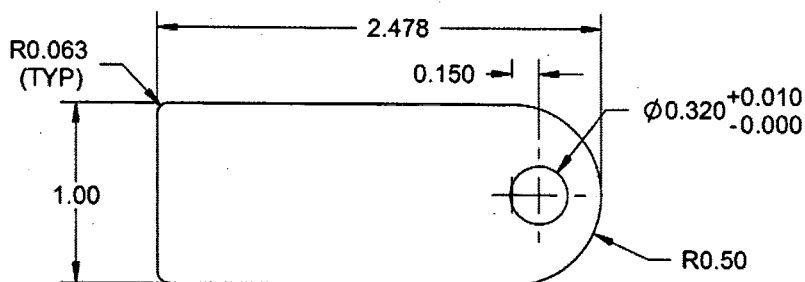
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CHECKED <i>[Signature]</i>	APPROVED <i>[Signature]</i>	DRAWING NO. D3437	REV. B SHEET 2 OF 4
DATE 05.08.11		TITLE AFT STRUT ASSEMBLY	SCALE 1:2

RELEASED

05.08.16 *[Signature]*



D3437-3 CLIP
SCALE 1:1



D3437-3
FLAT PATTERN

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NO. *43814*



D3437-3 CLIP:

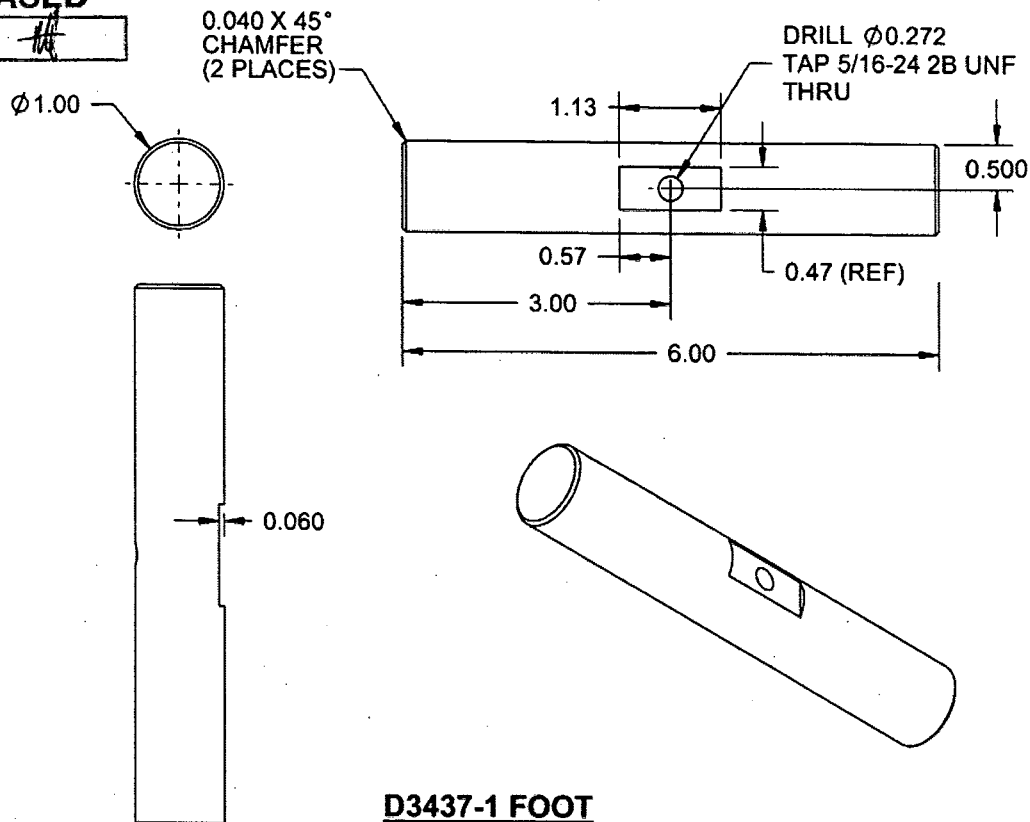

- 1) MATERIAL: AISI 304/316 SS SHEET, 0.050 THICK (REF DART SPEC M304S18GA)
- 2) TOLERANCES ARE PER DART QSI 018 UNLESS OTHERWISE NOTED
- 3) ALL DIMENSIONS ARE IN INCHES
- 4) BREAK ALL SHARP EDGES 0.005 TO 0.010

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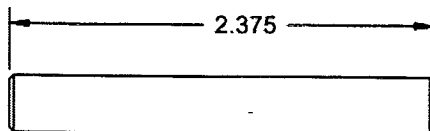
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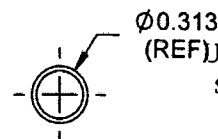
DESIGN RF	DRAWN BY RF	DART AEROSPACE LTD HAWKESBURY, ONTARIO, CANADA	
CHECKED 	APPROVED 	DRAWING NO. D3437	REV. B SHEET 3 OF 4
DATE 05.08.11		TITLE AFT STRUT ASSEMBLY	SCALE 1:2

RELEASED05.08.16 **D3437-1 FOOT****D3437-1 FOOT:**

- 1) MATERIAL: 6061-T6 (QQ-A-225/8 OR QQ-A-200/8) ALUMINUM ROUND BAR
(REF. DART SPEC M6061T6R)
- 2) FINISH: CHEMICAL CONVERSION COAT PER DART QSI 005 4.1
POWDER COAT WHITE (4.3.5.1) PER DART QSI 005 4.3
- 3) TOLERANCES ARE PER DART QSI 018 UNLESS OTHERWISE NOTED
- 4) ALL DIMENSIONS ARE IN INCHES
- 5) BREAK ALL SHARP EDGES 0.005 TO 0.010

**D3437-7 THREADED ROD****D3437-7 THREADED ROD:**

- 1) POSSIBLE SUPPLIER: HASKINS-SPAENAU P/N 870-832 18-8 5/16-24 SS THREADED ROD
- 3) TOLERANCES ARE PER DART QSI 018 UNLESS OTHERWISE NOTED
- 4) ALL DIMENSIONS ARE IN INCHES
- 5) BREAK ALL SHARP EDGES 0.005 TO 0.010



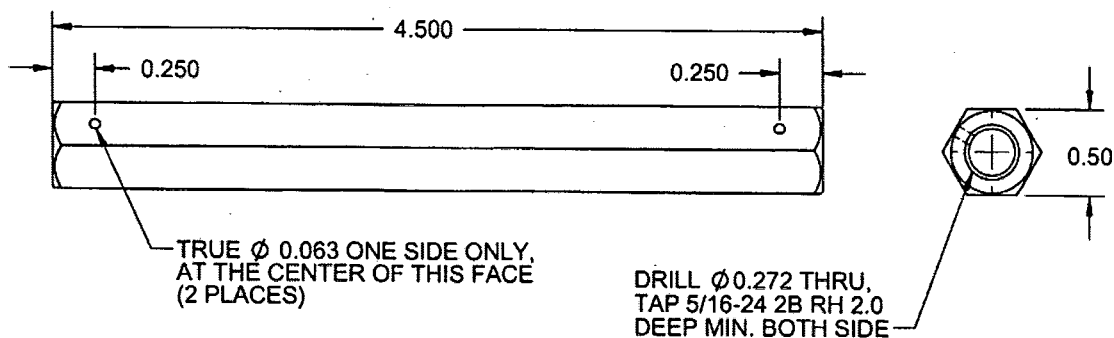
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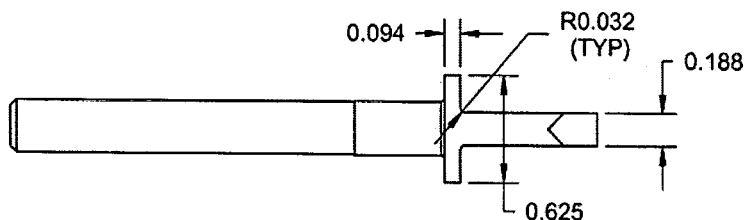


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CHECKED <i>[Signature]</i>	APPROVED <i>[Signature]</i>	DRAWING NO. D3437	REV. B SHEET 4 OF 4
DATE 05.08.11	TITLE AFT STRUT ASSEMBLY		SCALE 1:2



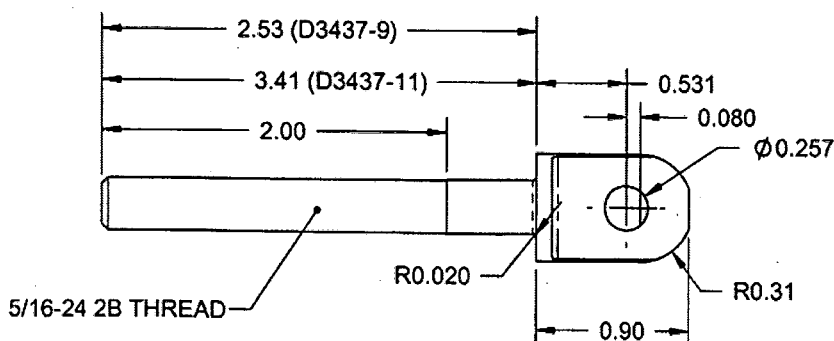
D3437-5 STRUT:

- 1) MATERIAL: AISI 303 STAINLESS HEX BAR (DART REF. SPEC M303H0.500)
- 2) TOLERANCES ARE PER DART QSI 018 UNLESS OTHERWISE NOTED
- 3) ALL DIMENSIONS ARE IN INCHES
- 4) BREAK ALL SHARP EDGES 0.005 TO 0.010



RELEASED

05.08.16 *[Signature]*



D3437-9/-11 EYEBOLT:

- 1) MATERIAL: AISI 303 STAINLESS ROUND BAR (DART REF. SPEC M303R)
- 2) TOLERANCES ARE PER DART QSI 018 UNLESS OTHERWISE NOTED
- 3) ALL DIMENSIONS ARE IN INCHES
- 4) BREAK ALL SHARP EDGES 0.005 TO 0.010

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